AERIAL LIFT PRE-START INSPECTIONS CHECKLIST

Lift ID #: _____ Date: _____ Shift: _____

Hour Meter Reading Start: _____ End: _____ Hours for Shift: _____

COMPONENTS	SERVICE REQUIRED	PASS	FAIL
Emergency Power Motor/Pump	Check Operation		
Air Filter	Check Condition		
Engine Oil	Check Oil Level		
Fuel Leaks	Visually Inspect (Hoses, Connections)		
Fuel Tank Cap	Visually Inspect (Installation)		
Engine Coolant	Check Fluid Level		
Engine Fuel Level	Check Fuel Gauge		
Bolts and Fasteners	Visually Inspect (Looseness)		
Platform Gravity Gate	Visually Inspect		
Slide Pads	Visually Inspect		
Structural Damage Welds	Visually Inspect		
Tires and Wheels	Visually Inspect		
Battery Fluid Level	Check Fluid Level		
Battery Terminals	Visually Inspect (Corrosion)		
Charging System	Visually Inspect (Belt, Gauge)		
Control Switches	Visually Inspect (Operation)		
Wiring Harnesses	Visually Inspect (Installation, Condition)		
Hydraulic Leaks	Visually Inspect		
Hydraulic Oil	Check Fluid Level		
***Placards, Markings and Control Markings	Visually Inspect (Clearly Visible)		
Outriggers, Stabilizers	Visually Inspect (Operation)		
OPERATORS INITIALS			

Failure items are to be reported and corrected prior to use.

***Information to be clearly displayed on Aerial Lifts

1. Warnings, cautions, or restrictions for use.
2. Make, model, serial number and manufacturer's name/address.
3. Rated work load, including rated number of occupants.
4. Maximum platform height.
5. Maximum travel height (if not equal to maximum platform height).
6. Nominal Voltage ratings if battery powered.
7. Notice to study Operating Manual prior to using equipment.
8. Notice of required inspections (Annual, Frequent - 3 months or 150 hours).
9. Alternative configuration to include rated work load of each configuration.
10. Statement whether or not the platform is electrically insulated and protection level.